

(19)



JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11) Publication number: **06261759 A**

(43) Date of publication of application: **20 . 09 . 94**

(51) Int. Cl.

**C12N 15/11**  
**C07H 21/04**  
**C12N 15/10**  
**C12Q 1/68**  
**G01N 33/50**  
**G01N 33/569**

(21) Application number: **05077553**

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(22) Date of filing: **10 . 03 . 93**

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(54) **OLIGONUCLEOTIDE FOR DETECTING BACILLUS ANTHRACIS AND METHOD FOR DETECTION USING THE SAME**

(57) Abstract:

PURPOSE: To obtain a new oligonucleotide useful for rapidly and simply detecting Bacillus anthracis.

CONSTITUTION: This oligonucleotide is complementary to a nucleotide sequence capable of coding a capA gene of a plasmid of Bacillus anthracis and has a sequence group of the formula and a complementary sequence corresponding thereto. The oligonucleotide is obtained by chemical synthesis, etc.

5' >GCTGATCTTGACTATGTGGGTG<3'  
5' >GGCTCAGGATCTGTCCTTCGG<3'

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